Evaluation #

200243-H (Replaces 200211-H)

Safety & Buildings Division 201 West Washington Avenue P.O. Box 2658 Madison, WI 53701-2658

Wisconsin Building Product Evaluation

Hot Water Boilers: Wall Hung

Manufacturer: Slant/Fin Corporation

100 Forest Drive Greenvale, NY 11548

Approved Product(s): Trade Name: Prodigy 21

KC(S)50, KC(S)100

For use in dwellings and commercial applications.

SCOPE OF EVALUATION: "This evaluation was based on receipt of a signed statement from the testing agency that the product passed the Wisconsin code required test(s) see test section. No other Department evaluation was conducted."

Applicant/Manufacturer:
Date:
ANSI Z21.47 (ANSI Z21.64): Access to the combustion chamber requires the use of tools.
P.E.
Date:

<u>TESTS</u>: The Prodigy 21 Series low pressure hot water boilers, KC(S)50 and KC(S)100 were evaluated in accordance with ANSI Z21.13, the standard for Direct Vent Gas-Fired Low Pressure Steam and Hot Water Boilers tested and certified by AGA.

<u>LIMITATIONS OF APPROVAL</u>: The boiler models covered by this evaluation meet the definition of a direct-vent sealed combustion chamber appliance specified in s. Comm 51.01(29a) and may be installed as allowed in s. Comm 64.21(2)(a) and (b) and s. Comm 23.04(3) and Table 23.04-A and s. IFGC 630.1 [Comm 65.0630].

The boilers shall be installed in accordance with their listing and the manufacturer's recommendations.

Boilers used for space heating shall be constructed and installed in accordance with the ASME Standards adopted under **s. Comm 41.40** of the Wisconsin Boiler and Pressure Vessel Code.

This approval will be valid through December 31, 2007, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department.

The Wisconsin Building Products Evaluation number must be provided when plans that include this product are submitted for review.

DISCLAIMER: The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Revision Date:	
Approval Date: October 28, 2002	By:
	Lee E. Finley, Jr.
	Product/Material &
	Building Plan Review

Integrated Services Bureau

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